

Makana

When Every Breath Matters



Commercial

Individuals working in retail, restaurants and transportation services have special filtration needs. They must be able to communicate with customers and patrons clearly and effectively, even while wearing a protective face covering. Whether you are a grocery store clerk, a taxi driver, or an airline flight attendant our mask will keep you safe, allowing you to provide exceptional customer service while protecting yourself and your customers.



Medical

Individuals working in healthcare and essential emergency services require the most advanced protection. Our medical grade, antiviral filtration media is designed to provide the highest level of protection, with great ease of use in an ever-changing high stress environment. Whether you are a First Responder, an ICU team member, or a caregiver in a long-term care facility, our mask will protect you and those around you.



Institutional

Individuals working in government, law enforcement and educational services are those we rely on to keep our community safe. Whether you are a social worker, a member of the military, a police officer or a teacher, our masks can be customized for your teams and your students, with filtration media designed to meet specific needs.



Industrial

Individuals working in our environmental and industrial service sectors require protection from airborne pollutants. We have designed our mask to accommodate the widest range of filtration media available, providing protection from airborne and chemical pollutants. Whether you work on a construction site, a chemical plant, an oil rig, or in a processing plant, our mask is designed to provide the protection you need when you need it most.





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About the Mask

For years, N95 paper surgical masks have served as the gold standard in the medical arena. They are easy to use, inexpensive, and disposable. However, these masks do not fit all faces, rarely create a clean comfortable seal around the face, and provide limited protection with extended use.

In early 2017 our Chairman and Founder approached SMI Molding, Inc., experts in injected molded parts and components, with a simple question, “Can I make facemask that is reusable that will truly protect people?” We asked ourselves, “What if we could make a facemask that was reusable, protective, and easily conformed to the face with interchangeable filters for different conditions?”

That simple series of questions kicked-off a three-year R&D process of design, prototype, and test. We set out to create a facemask that protects you and those around you, with unique features designed to increase comfort, performance and utility. Most importantly, we wanted our product to be reusable and easy to clean with hot soapy water.

After 10+ iterations, thousands of labor-hours, and many lost nights of sleep, the Makana Mask was born. The Makana facemask combines SMI Molding’s vast knowledge of thermoplastics and elastomers with Makana USA’s manufacturing capabilities and extensive market knowledge. This relationship has produced the most environmentally friendly and comfortable facemask on the market that truly protects.

At Makana, all of our products are designed, engineered and manufactured in the United States. Innovation, quality and performance are important to us, and we have established a tight network of the best raw materials suppliers across the country. With the exception of our antiviral filters which are small batch manufactured in the United Kingdom, every element of your Makana facemask, is American made.

When every breath matters, GOMakana!

How It Works



Filter Effectiveness

Our ISO certified filter lineup has been curated for its effectiveness, air flow and longevity. All of our electrostatic filter media options have been rigorously tested by Nelson Labs with > 99% efficiency. Our antiviral filter media captures > 99.75% of viral particulate matter with a proprietary virucidal additive.



Filter Options

Our filter lineup is designed to provide best-in-class protection, whenever and wherever you need it. Whether you need a breathable N99 electrostatic filter for your grocery run or a proprietary N99 defense grade antiviral for use in the Emergency Room Makana has you covered.



Product Features

The Makana facemask is an adaptable washable facemask designed to protect you and those around you, wherever you may be. With memory foam face seals, interchangeable caps and filters, small but mighty exhaust design, and custom configurations; the possibilities are endless.



Technical Specifications

Our proprietary two-layer seal conforms the mask to the face, while our discreet flapper valve exhaust system maintains relative air pressure, allowing the air you breathe to flow freely. Makana filters have unique performance attributes, allowing our mask to be used no matter where you live, work, study or play.